



Australian Pressure Laboratory

OIL-FREE CALIBRATION DECLARATION FORM

Complete this form and include it with instruments requiring oil-free calibration. Incomplete forms may delay processing.
Refer: <https://apcalibration.com.au/oil-free-calibration/>

⚠ IMPORTANT — Oil-Free Calibration Service

- You **MUST** declare the test type, cleaning and service history in this form. Failure to disclose may result in the instrument being unable to proceed with calibration.
- Our service does **NOT** include formal measurement or verification of instrument cleanliness (e.g. particulate counts, hydrocarbon analysis, or oxygen-compatibility certification). Customers are responsible for ensuring instruments meet the cleanliness standard required by their process before and after calibration.
- Cleaning of instruments is **NOT** included in this service. If an instrument is received in a condition that shows obvious contaminants, strict oil-free calibration will not be possible.

FOR APL USE ONLY

APL Folio No

Date Received

Received By

Comments

SECTION 1 — CUSTOMER / ORGANISATION DETAILS

Company / Organisation *

Purchase Order No. *

Contact Name *

Phone / Mobile *

Email Address *

Street / Building

City / Suburb

State / Territory

Post Code

Country

SECTION 2 — INSTRUMENT DETAILS

Type 1: Strict oil-free calibration

Dedicated oil-free test equipment. Dry nitrogen up to 7,000 kPa or distilled water up to 70 MPa. **Important Note:** Instruments must be clearly labelled "USE NO OIL / OXYGEN" or display the equivalent symbol.

Examples: Oxygen (O₂) service • Oxidising gas (Cl₂, F₂, O₃, N₂O) • Medical / breathing-air • High-purity gas (labelled oil-free)

Type 2: Standard test with non-oil medium

Standard test equipment using non-oil medium. Dry air or nitrogen up to 21,000 kPa or distilled water up to 100 MPa. **Not suitable for oxygen or oxidising gas applications.**

Examples: High-purity gas (not labelled oil-free) • Semiconductor / cleanroom • Pharmaceutical • Cryogenic • Non-oxidising corrosive gas (NH₃, H₂S)

#	Make / Manufacturer	Model / Part No.	Serial No.	Pressure Range(s)	Test Type
	e.g. Beamex, Druck, Wika	e.g. DPI 705E	As per instrument label	e.g. 0 – 700 kPa gauge	see above
1					☐ 1 ☐ 2
2					☐ 1 ☐ 2
3					☐ 1 ☐ 2
4					☐ 1 ☐ 2
5					☐ 1 ☐ 2

#	Make / Manufacturer	Model / Part No.	Serial No.	Pressure Range(s)	Test Type
	e.g. Beamex, Druck, Wika	e.g. DPI 705E	As per instrument label	e.g. 0 – 700 kPa gauge	see above
6					☐ 1 ☐ 2
7					☐ 1 ☐ 2
8					☐ 1 ☐ 2

If submitting more than 8 instruments, please attach a continuation sheet with the same details.

SECTION 3 — OIL-FREE SERVICE DECLARATION ★ Must be completed ★

3a. Instrument cleanliness history: *

- ☐ Manufactured and/or cleaned by the manufacturer as suitable for oil-free and oxygen applications
- ☐ Professionally cleaned and certified for oil-free / oxygen-compatible service by a third-party provider
- ☐ Not professionally cleaned for oil-free / oxygen service — not intended for oxygen or oxidising gas applications

3b. Oil-free maintenance since cleaning / manufacture (for cleaned instruments): *

- ☐ Maintained oil-free since cleaning / manufacture — no known exposure to oil or hydrocarbons
- ☐ Known or suspected exposure to oil or hydrocarbons since last cleaning or manufacture
- ☐ Unknown — cannot confirm oil-free status since cleaning or manufacture
- ☐ Not applicable — instrument has not been cleaned for oil-free / oxygen service (see 3a)

SECTION 4 — CALIBRATION REQUIREMENTS & ADDITIONAL NOTES

4a. Calibration medium — scope of service and comments

Strict oil-free applications (e.g. oxygen service, oxidising gases, medical or breathing-air systems): calibrations are performed on dedicated oil-free equipment using **dry nitrogen up to 7,000 kPa** or **distilled water up to 70 MPa**.

Other oil-free applications (applications where bulk oil contamination is to be avoided and non-oil test medium is required/preferred): calibrations may be performed using **dry air or nitrogen up to 21,000 kPa** or **distilled water up to 100 MPa**.

The appropriate medium and equipment will be selected by the laboratory based on the service history declared in Section 3. If you have specific medium requirements or preferences, please note them in the field below.

Medium comments / preferences (optional):

4b. Any other calibration requirements, special instructions, known faults, or relevant information regarding the instrument use or condition:

SECTION 5 — CUSTOMER DECLARATION & AUTHORISATION

☐ I confirm that the information provided on this form is accurate and complete to the best of my knowledge. I acknowledge and understand that Australian Pressure Laboratory's oil-free calibration service does **not** include formal measurement or verification of instrument cleanliness (e.g. particulate counts, hydrocarbon analysis, or oxygen-compatibility certification), and does **not** include cleaning of instruments. The customer remains solely responsible for ensuring the instrument meets the cleanliness requirements of their process both before and after calibration. I declare that this instrument has been prepared for safe handling as described above, and that any known hazardous substances have been disclosed and an SDS/MSDS is attached where required. I authorise Australian Pressure Laboratory to perform the calibration services specified and agree that additional charges may apply if expediting or repair work is required. I understand that the laboratory reserves the right to decline instruments that are inadequately prepared or present a risk to personnel or equipment.

Authorised Signature *

Print Name *

Date *

Position / Title

★ Fields marked with an asterisk (*) are mandatory. Forms missing mandatory information may be returned.